# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 12 Jul 2021 until 23:59 on Tuesday 13 Jul 2021

Forecast Issued on Sunday 11 Jul 2021 at 11:37 by Met Office Aberdeen

**Confidence:** High for one more day of some showers on Monday before high pressure brings drier, settled conditions for the rest of the week.

**Headline for Monday 12 Jul 2021:** Mainly dry morning with sunny intervals developing. Afternoon showers, mostly in southwest of area.

**Mountain weather hazards on Monday 12 Jul 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
Medium Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Cloudy | Cloudy | Cloudy | Light rain showers | Light rain showers | Sunny intervals | Sunny intervals |
| Precipitation probability | | | | | | | |
| <05% | 10% | 10% | 10% | 40% | 50% | 20% | 10% |

**Forecast for Monday 12 Jul 2021**

**Weather:** Mainly dry with banks of mist and low cloud, mostly dispersing during the morning and some sunshine breaking through. Scattered showers breaking out in the afternoon, mostly towards the Cairngorms and south to the Perthshire hills with a few heavy showers possible. Showers then dying away during the evening.

**Chance of cloud free mountain/hill tops above 800m:** 60%

**Visibility:** Areas of poor visibility in the morning, especially over Aberdeenshire and Angus hills with clouds well down the hills. Otherwise good visibility with fairly extensive cloud cover about 700 to 800m.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Monday 12 Jul 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 4/5 SE | 4/6 E | 5/7 E | 6/10 E | 7/11 E | 7/11 E | 7/10 NE | 6/8 NE | 9/11 N |
| **900** | 4/5 SE | 3/5 E | 3/6 E | 6/9 E | 6/11 E | 6/10 E | 6/10 NE | 4/7 NE | 5/8 N |
| **600** | 2/3 S | 2/3 E | 3/5 NE | 5/8 E | 5/10 E | 6/9 NE | 6/9 NE | 3/6 NE | 3/6 NW |
| **300** | 3/5 E | 3/5 E | 2/5 NE | 5/9 E | 5/11 E | 7/12 E | 7/12 E | 3/6 E | 2/4 NW |
| **Glen** | 4/6 E | 4/6 E | 2/5 NE | 5/9 E | 6/12 E | 7/13 E | 6/12 E | 3/6 NE | 2/5 N |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 10/9 | 9/8 | 9/8 | 10/8 | 10/9 | 10/9 | 10/8 | 9/8 | 8/6 |
| **900** | 11/10 | 10/10 | 10/10 | 11/10 | 12/12 | 12/11 | 12/11 | 10/10 | 10/9 |
| **600** | 12/12 | 11/11 | 12/12 | 13/12 | 15/15 | 15/14 | 14/13 | 12/12 | 12/11 |
| **300** | 13/13 | 13/13 | 13/13 | 15/14 | 17/17 | 17/16 | 16/15 | 14/14 | 13/13 |
| **Glen** | 13/13 | 13/13 | 14/14 | 15/15 | 18/17 | 18/17 | 16/16 | 14/15 | 13/13 |
| **Freezing Level*** | 2700m | 2600m | 2600m | 2600m | 2600m | 2700m | 2700m | 2600m | 2600m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Moderate to high U/V levels will continue to produce a sunburn risk even with limited amounts of sunshine.

**Forecast for Tuesday 13 Jul 2021**
**Weather:** Overnight mist and low cloud dispersing during the morning to leave sunny spells. Most areas will stay dry with just a few light showers in the afternoon.

**Maximum wind:** Winds staying light, generally northerly on the tops, average speeds about 10mph.

**Chance of cloud free mountain/hill tops above 800m:** 90%

**Visibility:** Mostly very good with patches of cloud about 700 to 800m.

**Temperature:** **Glens:** 12 Celsius rising to 22 Celsius.
**At 800m:** Plus 14 Celsius.
**Freezing level:** Well above the summits.

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